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TECH CENTER 1600/2900

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/915,780

DATE: 03/13/2003

TIME: 12:36:03

Input Set : A:\12674-003001.TXT

Output Set: N:\CRF4\03132003\I915780.raw

```

4 <110> APPLICANT: Terng, Harn-Jing
5     Wu, Pei-Hua
6     Wang, Shin-Hwan
9 <120> TITLE OF INVENTION: DIAGNOSTIC ASSAY OF GENETIC MUTATIONS BY
10    DISCRIMINATING AMPLIFICATION AND HYBRIDIZATION
13 <130> FILE REFERENCE: 12674-003001
15 <140> CURRENT APPLICATION NUMBER: US 09/915,780
16 <141> CURRENT FILING DATE: 2001-07-26
18 <160> NUMBER OF SEQ ID NOS: 8
20 <170> SOFTWARE: FastSEQ for Windows Version 4.0
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 28
24 <212> TYPE: DNA
25 <213> ORGANISM: Artificial Sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: Primer
30 <400> SEQUENCE: 1
31 gaattcacca gcataagaga atgggggag                                28
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34 <211> LENGTH: 36
35 <212> TYPE: DNA
36 <213> ORGANISM: Artificial Sequence
38 <220> FEATURE:
39 <223> OTHER INFORMATION: Primer
41 <400> SEQUENCE: 2
42 agttctagag cgctcgagcc atcaggtagt acagat                        36
44 <210> SEQ ID NO: 3
45 <211> LENGTH: 37
46 <212> TYPE: DNA
47 <213> ORGANISM: Artificial Sequence
49 <220> FEATURE:
50 <223> OTHER INFORMATION: Primer
52 <400> SEQUENCE: 3
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55 <210> SEQ ID NO: 4
56 <211> LENGTH: 51
57 <212> TYPE: DNA
58 <213> ORGANISM: Artificial Sequence
60 <220> FEATURE:
61 <223> OTHER INFORMATION: synthetically generated oligonucleotide"
63     synthetically generated oligonucleotide"
64     synthetically generated oligonucleotide"
65     Synthetically generated oligonucleotide

```

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69 <400> SEQUENCE: 4
70 tttttttttt tttttttttt tttttctgat ggaggatccg taatacgact c 51
72 <210> SEQ ID NO: 5
73 <211> LENGTH: 50
74 <212> TYPE: DNA
75 <213> ORGANISM: Artificial Sequence
77 <220> FEATURE:
78 <223> OTHER INFORMATION: Synthetically generated oligonucleotide
80 <400> SEQUENCE: 5
81 tttttttttt tttttttttt tttttctgat ggctcgagcg ctctagaact 50
83 <210> SEQ ID NO: 6
84 <211> LENGTH: 50
85 <212> TYPE: DNA
86 <213> ORGANISM: Artificial Sequence
88 <220> FEATURE:
89 <223> OTHER INFORMATION: Synthetically generated oligonucleotide
91 <400> SEQUENCE: 6
92 tttttttttt tttttttttt tttttctccc aaatcctggc aggtcaggca 50
94 <210> SEQ ID NO: 7
95 <211> LENGTH: 50
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
99 <220> FEATURE:
100 <223> OTHER INFORMATION: Synthetically generated oligonucleotide
102 <400> SEQUENCE: 7
103 tttttttttt tttttttttt tttttggcag gtcaggcagt tgcgttcaac 50
105 <210> SEQ ID NO: 8
106 <211> LENGTH: 43
107 <212> TYPE: DNA
108 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: Synthetically generated oligonucleotide
113 <400> SEQUENCE: 8
114 tttttttttt tttttttttt tttttctagt tattgctcag cgg 43
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/915,780

DATE: 03/13/2003

TIME: 12:36:04

Input Set : A:\12674-003001.TXT

Output Set: N:\CRF4\03132003\I915780.raw